

S2 155 and S2 175 2009.09.09 sp
Wills Wing, Inc. www.willswing.com

BATTEN TRUING INSTRUCTIONS - May 5, 2004
(1) Do not attempt to true your battens on the ground or any other surface that is not both smooth and flat.
(2) Align your batten inside the outline on the diagram, matching the front batten tip and the top of the batten at the high point of the camber with the pattern. No part of the batten should be more than 1/4 inch from the indicated position. Do not attempt to correct deviations less than 1/4 inch.
(3) To avoid decambering the longer battens or damaging the sail, lift the keel at the rear enough to allow them to slide in as easily as the shorter battens.
(4) Check your battens for symmetry before every flight. You also should check your battens to the pattern at 10-setup intervals, or after any hard landing or other ground handling mishap.
(5) If you have any questions, please consult your dealer or Wills Wing at (714) 998-6359 / techDwillswing.com. Please read the additional maintenance and tuning information in your owners manual.

Sport 2 175 Instructions
The Sport 2 175 battens have the same airfiol shape as the Sport 2 155 battens. The only difference is that the 175 has one extra batten. To use this batten chart to check the Sport 2 175 battens, follow the normal instructions, and use the number eight batten curve on the chart to check the extra, number nine batten on the Sport 2 175.